



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTN: Box DD
PATENT APPLICATION

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In Re the Application of:

McCall, Catherine A.
Hunter, Shirley Wu
Weber, Eric R.

Serial No.: 09/662,293

Filed: September 14, 2000

Atty. File No.: AL-2-C4

For: "NOVEL DERMATOPHAGOIDES
NUCLEIC ACID MOLECULES, PROTEINS
AND USES THEREOF"

) Group Art Unit: 1651

) Examiner:

INFORMATION DISCLOSURE
STATEMENT

<p>CERTIFICATE OF MAILING</p> <p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, BOX DD, WASHINGTON, DC 20231, ON THIS <u>14</u> DAY OF DECEMBER 2000.</p> <p>By: <u>Susan Gordon</u> HESKA CORPORATION Susan Gordon</p>

BOX DD

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

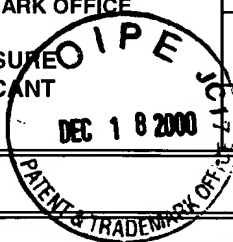
Pursuant to Applicants' duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicants hereby provide the enclosed Form PTO-1449. The present application, Serial No. 09/662,293, is a continuation-in-part of Serial No. 09/292,225, filed April 15, 1999; which claims priority to prior pending U.S. Provisional Application Serial No. 60/098,909, filed September 2, 1998; U.S. Provisional Application Serial No. 60/085,295, filed May 13, 1998; and U.S. Application Serial No. 09/062,013, filed April 17, 1998, which was converted by petition dated May 13, 1998 to U.S. Provisional Application Serial No. 60/098,565. Therefore, in accordance with 37 CFR § 1.98(d), copies of all documents listed on attached Form PTO-1449 that were previously submitted to the U.S. Patent and Trademark Office in Application Serial No. 09/292,225 are not herein provided.

Respectfully submitted,

Dated: December 14, 2000

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT Page 1 of 2	ATTY. DOCKET NO. AL-2-C4	SERIAL NO. 09/662,293
	APPLICANT McCall et al.	
	FILING DATE September 14, 2000	GROUP 1651



U.S. PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLS	SUB-CLS	FILE DATE
	A1	5,314,991	5/24/94	Oka et al.	530	350	
	A2	5,405,758	4/11/95	Oka et al.	435	69.3	
	A3	5,433,948	7/18/95	Thomas et al.	424	185.1	
	A4	5,460,977	10/24/95	Ando et al.	436	513	
	A5	5,496,554	3/5/96	Oka et al.	424	276.1	
	A6	5,552,142	9/3/96	Thomas et al.	424	185.1	
	A7	5,770,202	6/23/98	Thomas et al.	424	185.1	
	A8	5,773,002	6/30/98	Thomas et al.	424	184.1	

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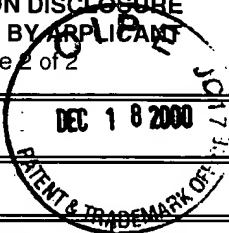
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATIONS							
EXAM. INITIAL		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLS	SUB-CLS	TRANS ?
	B1	WO 94/27634	12/8/94	PCT			
	B2	0 473 111 A2	3/4/92	Europe			
	B3	0 498 124 A1	8/12/92	Europe			
	B4	07133227	5/23/95	Japan			

OTHER DOCUMENTS		(Including Author, Title, Date, Relevant Pages, Place of Publication)
	C1	Aki et al., GenBank Submission Accession No. D17676, 20 Sep 1993
	C2	Aki et al., GenBank Submission Accession No. 666007, 20 Sep 1993
	C3	Aki et al., <i>J. Biochem</i> , Vol. 115, 1994, pp. 435-440
	C4	Chapman et al., <i>Allergy</i> , Vol. 52, 1997, pp. 374-379
EXAMINER		DATE CONSIDERED
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

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EXAM. INITIAL		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLS	SUB-CLS	TRANS ?

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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)		
C5	Esch et al., 13th Proceedings of AAVD/ACVD Meeting, 1997, pp. 87-88	TECH CENTER 1600/2003
C6	Fashandi et al., "Presence of a 97 KDa Allergen in Mite, <i>Dermatophagoides farinae</i> ," Abstract 509	
C7	Fujikawa et al., <i>Molecular Immunology</i> , Vol. 33, No. 3, 1996, pp. 311-319	
C8	Kwochka et al., "A New Approach to Immunotherapy for Flea Allergy Dermatitis in Dogs: Flea Salivary Antigen Rush Immunotherapy," <i>BSAVA Abstract</i>	
C9	Le Mao et al., <i>J. Allergy Clin. Immunol.</i> , 1998, pp. 631-636	
C10	Marshall et al., <i>Nature Biotechnology</i> , Vol. 15, 1997, pp. 718-719	
C11	Nishioka et al., <i>Acta Med Okayama</i> , Vol. 48(5), 1994, pp. 279-282	
C12	Noli et al., <i>Veterinary Immunology and Immunopathology</i> , Vol. 52, 1996, pp. 147-157	
C13	Stewart et al., <i>Clinical Allergy</i> , Vol. 10, 1980, pp. 617-630, XP-002113315	
C14	Stewart et al., <i>Aust. J. Exp. Biol. Med. Sci.</i> , Vol. 58, No. 3, 1980, pp. 275-288, No. XP-002113316	
C15	Takai et al., <i>Nature Biotechnology</i> , Vol. 15, 1997, pp. 754-758	
C15	Tsai et al., <i>J. Allergy Clin. Immunol.</i> , Vol. 102(2), 1998, pp. 295-303	
EXAMINER _____ DATE CONSIDERED _____		
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